

## Hit List

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Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 6682892 B2

L2: Entry 1 of 5

File: USPT

Jan 27, 2004

US-PAT-NO: 6682892

DOCUMENT-IDENTIFIER: US 6682892 B2

TITLE: Method for treating herpes viruses

DATE-ISSUED: January 27, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Homa; Fred L.</u>	Kalamazoo	MI		
Wathen; Michael W.	Portage	MI		
Hopkins; Todd A.	Galesburg	MI		
Thomsen; Darrell R.	Kalamazoo	MI		

US-CL-CURRENT: 435/6; 435/235.1, 435/325, 435/5

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	IMC	Draw D
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☐ 2. Document ID: US 6147116 A

L2: Entry 2 of 5

File: USPT

Nov 14, 2000

US-PAT-NO: 6147116

DOCUMENT-IDENTIFIER: US 6147116 A

TITLE: Polyaromatic antiviral compositions

DATE-ISSUED: November 14, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barbachyn; Michael Robert	Kalamazoo	MI		
<u>Homa; Fred L.</u>	Kalamazoo	MI		
Monge; Antonio	Cizur Menor			ES
Santiago; Esteban	Pamplona			ES
Martinez-Irujo; Juan J.	Pamplona			ES
Font; Maria	Pamplona			ES

US-CL-CURRENT: 514/597; 514/587, 514/596, 514/598, 514/602, 514/604, 514/931,  
514/934

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 3. Document ID: US 6096512 A

L2: Entry 3 of 5

File: USPT

Aug 1, 2000

US-PAT-NO: 6096512

DOCUMENT-IDENTIFIER: US 6096512 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Cloned DNA encoding a UDP-GalNAc: Polypeptide, N-acetylgalactosaminyltransferase

DATE-ISSUED: August 1, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Elhammer; Ake P.	Kalamazoo	MI		
<u>Homa; Fred L.</u>	Kalamazoo	MI		

US-CL-CURRENT: 435/68.1; 435/440, 435/455, 435/471, 435/476, 435/70.1, 435/71.1,  
435/71.2, 435/72, 435/74, 435/97

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 4. Document ID: US 5958983 A

L2: Entry 4 of 5

File: USPT

Sep 28, 1999

US-PAT-NO: 5958983

DOCUMENT-IDENTIFIER: US 5958983 A

TITLE: Polyaromatic antiviral compositions

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barbachyn; Michael R.	Kalamazoo	MI		
<u>Homa; Fred L.</u>	Kalamazoo	MI		
Monge; Antonio	Cizur Menor			ES
Santiago; Esteban	Pamplona			ES
Martinez-Irujo; Juan J.	Pamplona			ES
Font; Maria	Pamplona			ES

US-CL-CURRENT: 514/637; 514/332, 514/461, 514/585, 514/587, 514/602, 514/604,  
514/631, 514/636, 514/709, 546/266, 549/487, 564/245, 564/26, 564/28, 564/83,

568/33

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 5. Document ID: US 5910570 A

L2: Entry 5 of 5

File: USPT

Jun 8, 1999

US-PAT-NO: 5910570

DOCUMENT-IDENTIFIER: US 5910570 A

TITLE: Cloned DNA encoding a UDP-GalNAc: polypeptide N-acetylgalactosaminy-  
ltransferase

DATE-ISSUED: June 8, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Elhammer; Ake P.	Kalamazoo	MI		
Homa; Fred L.	Kalamazoo	MI		

US-CL-CURRENT: 530/328; 435/193

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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Terms	Documents
Homa Fred L.in.	5

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## WEST Search History

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DATE: Monday, August 08, 2005

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		<i>DB=DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L9	L8 and polymerase	1
<input type="checkbox"/>	L8	mutant herpes virus	10
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L7	mutant herpes virus	15
<input type="checkbox"/>	L6	6682892.pn. and SEQ ID NO: 1	1
<input type="checkbox"/>	L5	6682892.pn. and mutant	1
		<i>DB=DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L4	herpesvirus polymerase	0
<input type="checkbox"/>	L3	Homa F L.in.	3
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L2	Homa Fred L.in.	5
<input type="checkbox"/>	L1	herpesvirus polymerase	3

END OF SEARCH HISTORY

> d 115 1-4 ti

L15 ANSWER 1 OF 4 MEDLINE on STN

TI Identification of a region in the herpes simplex virus scaffolding protein required for interaction with the portal.

L15 ANSWER 2 OF 4 MEDLINE on STN

TI Structure and polymorphism of the UL6 portal protein of herpes simplex virus type 1.

L15 ANSWER 3 OF 4 MEDLINE on STN

TI Assembly of the herpes simplex virus capsid: identification of soluble scaffold-portal complexes and their role in formation of portal-containing capsids.

L15 ANSWER 4 OF 4 MEDLINE on STN

TI Amino acid changes within conserved region III of the herpes simplex virus and human cytomegalovirus DNA polymerases confer resistance to 4-oxo-dihydroquinolines, a novel class of **herpesvirus** antiviral agents.

=> d 114 1-13 ti

L14 ANSWER 1 OF 13 MEDLINE on STN

TI The UL6 gene product forms the portal for entry of DNA into the herpes simplex virus capsid.

L14 ANSWER 2 OF 13 MEDLINE on STN

TI Assembly of the herpes simplex virus procapsid from purified components and identification of small complexes containing the major capsid and scaffolding proteins.

L14 ANSWER 3 OF 13 MEDLINE on STN

TI Assembly of the herpes simplex virus capsid: preformed triplexes bind to the nascent capsid.

L14 ANSWER 4 OF 13 MEDLINE on STN

TI The product of the herpes simplex virus type 1 UL25 gene is required for encapsidation but not for cleavage of replicated viral DNA.

L14 ANSWER 5 OF 13 MEDLINE on STN

TI Assembly of herpes simplex virus capsids using the human cytomegalovirus scaffold protein: critical role of the C terminus.

L14 ANSWER 6 OF 13 MEDLINE on STN

TI The herpes simplex virus procapsid: structure, conformational changes upon maturation, and roles of the triplex proteins VP19c and VP23 in assembly.

L14 ANSWER 7 OF 13 MEDLINE on STN

TI Assembly of the herpes simplex virus capsid: characterization of intermediates observed during cell-free capsid formation.

L14 ANSWER 8 OF 13 MEDLINE on STN

TI The bovine **herpesvirus** 1 maturational proteinase and scaffold proteins can substitute for the homologous herpes simplex virus type 1 proteins in the formation of hybrid type B capsids.

L14 ANSWER 9 OF 13 MEDLINE on STN

TI Assembly of the herpes simplex virus capsid: requirement for the carboxyl-terminal twenty-five amino acids of the proteins encoded by the UL26 and UL26.5 genes.

L14 ANSWER 10 OF 13 MEDLINE on STN

TI A genetic selection method for the transfer of HSV-1 glycoprotein B mutations from plasmid to the viral genome: preliminary characterization of transdominance and entry kinetics of mutant viruses.

L14 ANSWER 11 OF 13 MEDLINE on STN

TI Cell-free assembly of the herpes simplex virus capsid.

L14 ANSWER 12 OF 13 MEDLINE on STN

TI Assembly of herpes simplex virus (HSV) intermediate capsids in insect cells infected with recombinant baculoviruses expressing HSV capsid proteins.

L14 ANSWER 13 OF 13 MEDLINE on STN

TI Resolution of genotypic and phenotypic properties of herpes simplex virus type 1 temperature-sensitive mutant (KOS) tsZ47: evidence for allelic complementation in the UL28 gene.

d his

(FILE 'HOME' ENTERED AT 17:10:46 ON 08 AUG 2005)

FILE 'MEDLINE' ENTERED AT 17:11:16 ON 08 AUG 2005

L1	3 S MUTANT HERPESVIRUS
L2	256014 S POLYMERASE
L3	39379 S HERPESVIRUS
L4	5376 S L2 AND L3
L5	201 S MUTANT AND L4
L6	164 S MUTANT VIRUS AND L2
L7	0 S MUTANT HERPSVIRUS AND L2
L8	0 S MUTANT HERPS VIRUS AND L2
L9	0 S HERPS VIRUS AND L2
L10	5376 S HERPESVIRUS AND POLYMERASE
L11	107 S HERPESVIRUS AND POLYMERASE GENE E HOMA F L/AU
L12	35 S E3
L13	6 S E4
L14	13 S L12 AND HERPESVIRUS
L15	4 S L13 AND HERPESVIRUS